Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



A241 M342Re Reserve

UNITED STATES DEPARTMENT OF AGRICULTURE LIBRARY



Reserve BOOK NUMBER

A241 M342Re 2 UNITED STATES DEPARTMENT OF AGRICULTURE U.S. Agricultural Marketing Service.

Poultry Division.//

50 Rashington/75, D. C.

References

Egg Shall Texture

HOLST, W. F., H. J. Almquist, and P. W. Lorenz

1932 A study of Shell Texture of the Hen's Egg. Poultry Sci., Vol. 11, No. 3, pp. 143-149.

MORGAN, C. L.

1932 Relation Between Breaking Strength and the Percent of Egg Shell.
Poultry Sci., Vol. 11, No. 3, pp. 172-175.

ALMQUIST, H. J.

193h Proteins of the Egg Shell. Poultry Sci., Vol. 13, No. 6, p. 375.

ALMQUIST, H. J., and B. R. Burnoster

193h Characteristics of an Abnormal Type of Egg Shell. Poultry Sci., Vol. 13, No. 2, pp. 116-122.

STEWART, G. F.

1935 The Structure of the Hen's Egg Shell. U. S. Egg and Poultry Magazine, Vol. 41, No. 4, pp. 24-27.

STEWART, G. F.

1936 Shell Characteristics and Their Relationship to the Breaking Strength. Poultry Sci., 15: 119-124.

HOLMES, A. D., and Others

1937 Influence of Fat-Soluble Vitamins on Egg Production and Egg Shell Composition. Poultry Sci., 16:404-415, November 1937.

KLOSE, A. A., and H. J. Alequist

1937 The Pigment of Egg Shell Membranes. Poultry Sci., Vol. 16, No. 3, pp. 173-174.

ROMANOFF, A. L.

1937 Permeability of Egg Shells to Various Gases. Poultry Sci., 16, 348.

LUMD, W. A., V. Reiman, and L. A. Wilhelm

1938 Relationship between Egg Shell Thickness and Strength. Poultry Sci., 17, 372-376.

MARSHALL, W., and D. B. Gruickshank

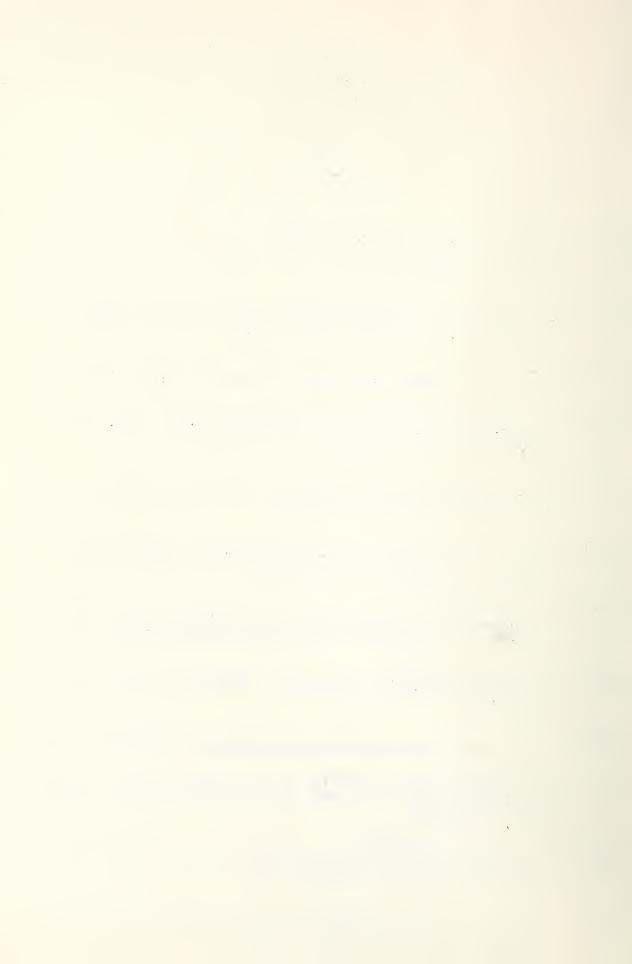
1938 The Function of the Cuticle in Relation to the Porosity of Eggs. Jour. of Agr. Sci., 28, 1:24-42.

MUMRO, S. S.

1938 Effect of Heredity on Interior Egg Quality and Shell Composition.

Poultry Sci., 17:17-27, January. Excerpts U. S. Egg and Poultry

Magazine, Vol. 14, No. 7, pp. 122-123.



18 600

STUART, H. O., and C. P. Hart

1938 Effect of Different Calcium Intake Levels on Egg Production, Shell Strength, and Hatchability. Poultry Sci., 17:3-7- January.

LYONS, M.

1939 Some Effects of Manganese on Egg Shell Quality. Arkansas Sta. Bull. No. 374, page 18.

TAYLOR, L. W. and I. H. Lerner

1939 Inheritance of Egg Shell Thickness in White Leghorn Pullets.
Jour. of Agr. Res. 58, pp. 383-96.

WILHELM, L. A.

19hO Some Factors Affecting Variations in Egg Shell Quality. Poultry Sci., Vol. 19, pp. 249-253.

ASMUNDSON, V. S., and G. A. Baker

1940 Percentage Shell as a Function of Shell Thickness, Egg Volume, and Egg Shape. Poultry Sci., Vol. 19, No. 4, pp. 227-232.

KEMARD, D. C., and V. D. Chamberlin

1943 Thin-Shelled Eggs, Their Causes and Remedies. Ohio Sta. Bimo. Bull. 225, pp. 223-226.

EVANS, R. J., J. S. Carver, and A. W. Brant

The Influence of Dietary Factors on Egg ShellQuality. Poultry Sci., Vol. 23, No. 1, pp. 9-15, 36-42.

EVANS, R. J., J. S. Carver, and L. A. Wilhelm

1944 The Influence of Dietary Factors on Egg Shell Quality. III. Vitamin D. Poultry Sci., Vol. 23, No. 3, pp. 234-238.

HALL, G. O.

1944 Egg Shell Color in Grosses Between White and Brown Egg Breeds. Poultry Sei., Vol. 23, No. 4, pp. 259-265.

KENNARD, D. C.

1944 Calcium For Egg Shells. Ohio Sta. Bimo, Bul. 226, pp. 27-32.

GUTOWASKA, M. S., and C. A. Mitchell

1915 Carbonic Anhydrose in the Calcification of the Egg Shell.
Poultry Sci., Vol. 24, pp. 159-167.

KENNARD, D. C.

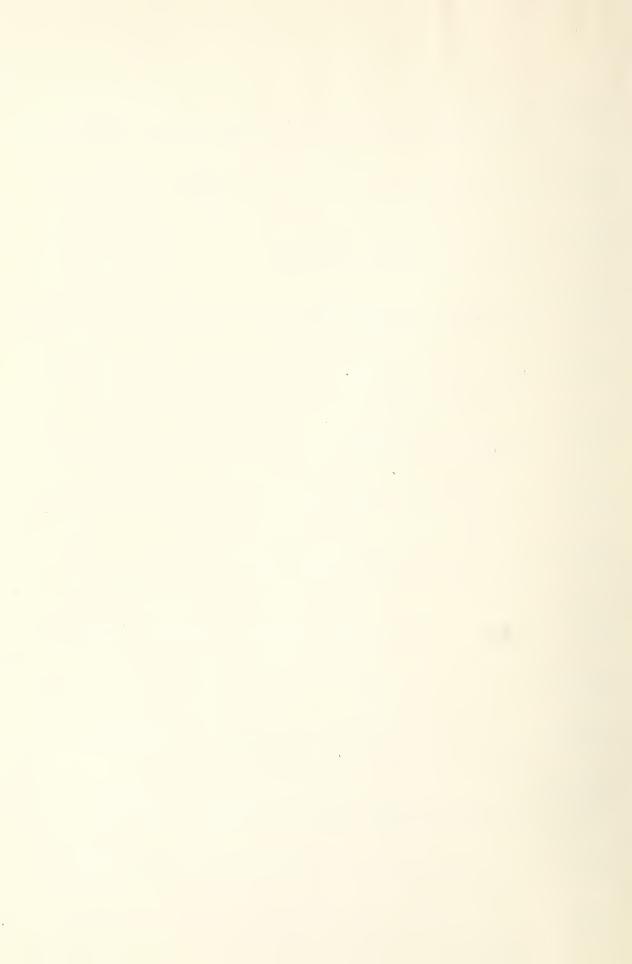
1945 Device for Testing the Breaking Strength of Egg Shells. Ohio Agr. Expt. Bi-Monthly Bul. No. 231-270-3.

QUINN, J. P.

1945 Breeding Better Egg Shells. Amer. Egg and Poultry Review, Feb., pp. 30, 32, 42.

QUINN, J. P., C. D. Gorden, and A. B. Godfrey

1945 Breeding for Egg Shell Quality as Indicated by Egg Weight Loss. Poultry Sci., Vol. 24, pp. 399-403.



PLOW, W. L., C. H. Bostian., and E. W. Glazener
1949 The Inheritance of Egg Shell Color. Poultry Sci., Vol. 26,
No. 3, pp. 381-385.

NOVIKOFF, M., and H. S. Guteridge
1919 A Comparison of Certain Methods of Estimating Shell Strength Poultry Sci., Vol. 28, No. 3, pp. 339-343.

TAYLOR, L. W.

1950 Poultry Husbandry Report - Shell Thickness - Brief progress report
of advances in poultry research conducted by the staff of the Division,
California Agriculture, Vol. 5, No. 3, pp. 3, 4.



